# Advanced Technology for Reliable Ambulatory Monitoring

The WristOx<sub>2</sub><sup>®</sup>, Model 3150 is the ideal choice for chronic disease assessment and management in the ambulatory setting. Engineered with Nonin Medical's proven PureSAT<sup>®</sup> SpO<sub>2</sub> technology, the WristOx<sub>2</sub>, Model 3150 delivers highly accurate readings in the widest range of patient populations and settings. Clinically proven in motion, it excels in stress activity applications such as the 6 Minute Walk Test (6MWT), bike or other physical testing. Ideal for long- and short-term monitoring—the WristOx<sub>2</sub>, Model 3150 provides versatility and reliability.

## Maximum Versatility for Unmatched Value

Clinicians have come to expect industry-leading accuracy from Nonin, and the WristOx<sub>2</sub>, Model 3150 delivers. No matter the patient or setting, the WristOx<sub>2</sub>, Model 3150 provides proven accuracy for dependable measurement in the most challenging conditions such as motion and low perfusion. For added reliability, the WristOx<sub>2</sub>, Model 3150 features advanced performance benefits such as significant memory storage and highly efficient power use. Providing up to 1,080 hours of non-volatile data storage, data is secure even if power is lost. The WristOx<sub>2</sub>, Model 3150 boasts variable sampling rate options of one, two and four seconds—ensuring appropriate sensitivity to capture rapid changes in oxygen saturation. And, it operates up to 48 hours on two AAA batteries.



## Simple Operation Saves Time to Deliver Reliable Results the First Time

To ensure reliable data collection on the first try, simple operation with minimal set up makes monitoring easy for both patients and clinicians. With automatic ON/ OFF functionality, patients simply attach it to their wrist, put their finger in the sensor and go! For further time savings, the WristOx<sub>2</sub>, Model 3150's multiple connectivity options (Bluetooth<sup>®</sup>, USB) make downloading patient data fast and easy. Additionally, when combined with nVISION<sup>®</sup> data management software, 6MWT report documentation is completed quickly and accurately for improved clinical productivity.

## **Increased Patient Independence for Accurate Data Collection**

Ideal for a wide range of patient types, the compact WristOx<sub>2</sub>, Model 3150 features a hands-free, nonintrusive ergonomic design that wears like a wristwatch to ensure reliable and realistic data collection during activity monitoring. For added patient independence, a short cable running between finger sensor and wrist display eliminates the inconvenience/discomfort of lengthy cables and having to hold a device.

## New! Memory Volume Indicator (MVI) Mode Provides Verification of Recorded Data for Oxygen Qualification Studies

The WristOx<sub>2</sub>, Model 3150 with MVI mode provides a graphic display of the amount of recorded data in hours and minutes. MVI mode provides assurance that sufficient data has been recorded; preventing unnecessary trips for repeat recordings, reducing costs, and improving overall efficiencies.



## WristOx<sub>2</sub><sup>®</sup>, Model 3150

The Most Versatile Wrist-worn Pulse Oximeter for Unmatched Performance and Value!



## The advanced WristOx<sub>2</sub>, Model 3150 is the second generation in Nonin's proven WristOx<sup>®</sup> series

The WristOx<sub>2</sub><sup>®</sup>, Model 3150 delivers proven accuracy and convenience in the widest range of patient populations and settings.

#### Reliable

Proven Nonin PureSAT<sup>®</sup> pulse oximetry technology

#### Durable

Extremely rugged construction and backed by an industryleading 3-year warranty on the device and 2-year warranty on the soft sensor

- Compact Size
  - 71g (2.5 oz) fits conveniently on wrist like a wristwatch
- Easy to Use

Minimal training required with simple operation – simply place the finger in the sensor

#### Efficient

Two AAA batteries provide a minimum of 48 hours of continuous use (minimum 24 hours with Bluetooth<sup>®</sup> wireless continuously on)

#### Enhanced Memory

1,080 hours of non-volatile memory at a four-second sampling rate with additional high resolution sampling options of one or two seconds

#### Simple Data Verification

The new Memory Volume Indicator Mode provides verification of recorded data during oxygen qualification studies

#### 8000SL-WO2



#### 8000AA-WO2





#### 8000J-WO2







#### WristOx<sub>2</sub> Sensors

Available in Soft (8000SL-WO2, 8000SM-WO2 and 8000SS-WO2 – Large, Medium and Small), Clip (8000AA-WO2), or Flex (8000J-WO2) with disposable FlexiWraps<sup>®</sup>. The medium soft sensor (shown above) that comes standard is perfect for both spot checking and long-term continuous monitoring.

Authorized Distributor:







- Flexible Connectivity Options with Fast Download Speed
  Connect to other devices or computers using either
  USB download cable or Bluetooth® wireless technology (up to 100 meter range)
- Works with nVISION<sup>®</sup> Data Management Software Designed for two-way communication to program the device or download data with Nonin's proprietary software
- WristOx Sensor Line The WristOx<sub>2</sub> sensors are exclusively designed for use with the WristOx<sub>2</sub>, Model 3150
- Made in the U.S.A. Assembled and technical support in the U.S.A.



WristOx<sup>®</sup>, Model 3150 Wrist-worn Pulse Oximeter